

CLAIMS

1. A compound comprising
 - (a) at least one neutral, positive, or negative increased binding energy hydrogen species having a binding energy
 - 5 (i) greater than the binding energy of the corresponding ordinary hydrogen species, or
 - (ii) greater than the binding energy of any hydrogen species for which the corresponding ordinary hydrogen species is unstable or is
 - 10 not observed because the ordinary hydrogen species' binding energy is less than thermal energies or is negative; and
 - (b) at least one other element.

Add C17